



career opportunity

California Department of Technology

Geographic Information Systems Division

Systems Software Specialist II (Technical), \$5,814-\$7,642

Permanent/Fulltime

Final File Date: 09/10/15

Who Are We?

As *the* central IT organization for the State of California, the Department of Technology's Headquarters Office is responsible for the approval and oversight of all state information technology projects. We hold statutory authority over strategic vision and planning, enterprise architecture, IT policy, and project approval and oversight. We are committed to both transparency and waste reduction in state government.

Among other responsibilities, our Headquarters Office develops and maintains the state's Enterprise Architecture framework, and ensures the confidentiality, integrity, and availability of state systems and applications. We also develop and implement policy and direction for the State's IT program, priorities, and initiatives.

We provide excellent health benefits, generous vacation and sick leave accrual, exceptional retirement benefits, 11 paid state holidays, and two paid professional development days per year. We are located in Rancho Cordova with free parking.

What You'll Be Doing...

Under the general supervision of the State Geographic Information Officer/Deputy Director, the Systems Software Specialist II (Technical) provides consulting, coordination, development, implementation and support for the Department of Technology web-based services and provides expert level consulting assistance to clients in their use of Department of Technology services and technologies. As the Systems Software Specialist II, you will provide expert-level technical skills and knowledge to support the more complex web-based services, Geographic Information Systems (GIS) and templates. The essential functions include one or more of the following: front-end design, development (coding), implementation, configuration, maintenance, documentation, troubleshooting and support of assigned services and technologies. As the Systems Software Specialist II (Technical), you will provide team lead, project planning, scheduling, and coordination for the front-end development and support of the more complex statewide web applications, services and customer projects. You will perform front-end development work using custom (X)HTML, CSS and JavaScript to meet functional requirements. The Systems Software Specialist II (Technical) also provides expert level interface design using Symantec and modular design concepts.

For a more complete job description, click on [Systems Software Specialist II \(Technical\)](#) to view the Duty Statement.



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Who We're Looking For...

We're looking for dedicated, talented individuals who possess the following skills and abilities:

- Expert coding experience with JavaScript frameworks, such as JQuery and Prototype.
- Understanding of languages, such as XML, XHTML, HTML, HTMLS and XSLT.
- Familiarity with source control and related tools and concepts.
- CSS coding experience for production websites.
- Familiarity with CSS pre-processors, such as LESS or Sass.
- Experience with responsive design concepts and design frameworks such as Bootstrap.
- Familiarity with accessibility best practices (WCAG, etc.).
- Knowledge of SEO/SEM best practices.
- Develop and maintain client ESRI ArcGIS web applications and services with .net, Python, JavaScript, HTML, web scripting and SQL programming.
- Experience with Google maps APIs (Javascript, etc.).
- Familiarity with the concepts and practice of mobile web development.
- May be required to work some weekends and to work outside of normal business hours on a periodic basis.
- May be required to carry and use a cell phone or mobile device and respond in a timely manner.
- Some travel between Rancho Cordova and Sacramento may be required.

How to Apply...

Interested applicants must submit a State application to:

CALIFORNIA DEPARTMENT OF TECHNOLOGY
P.O. Box 1810
Rancho Cordova, CA 95741-1810
Attn: Leslie Gibson, RPA 15-045
For inquiries, please call (916) 431-4053

When applying for a Job Opening, you must be sure to submit one state application per RPA #. You must indicate the RPA # you are applying for on your application; otherwise, your application will not be processed.

To be considered for the position of a **Systems Software Specialist II (Technical)** classification, you must first obtain eligibility through an examination process. Visit our Career Opportunities webpage at <http://cio.ca.gov/About/Careers> for information and instructions on the hiring process.

The Fine Print...

Applications will be accepted only from individuals currently at the **Systems Software Specialist II (Technical)** level, or applicants who have transfer or list eligibility. Applications will be screened and only the most qualified will be scheduled for an interview. All appointments are subject to SROA/Surplus provisions. This recruitment may be used to fill multiple vacancies occurring in this unit for this classification within the next 60 days.

